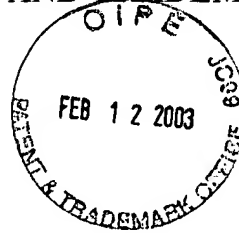


034942-252  
(formerly 110829TLC.US)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



APPLICANT: Ronald A. Meck  
SERIAL NO.: 09/942,448  
FILING DATE: August 29, 2001  
TITLE: METHOD AND APPARATUS FOR IMPEDANCE MATCHING  
IN AN AMPLIFIER USING LUMPED AND DISTRIBUTED  
INDUCTANCE  
EXAMINER: [not yet assigned]  
ART UNIT: 2681

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WASHINGTON, D.C. 20231

**DECLARATION AND CONSENT OF ASSIGNEE**

I hereby declare that:

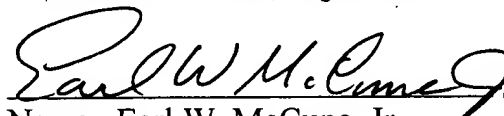
I am authorized to act on behalf of the Assignee, Tropian, Inc.

The entire title to the patent application identified above is vested in the Assignee as evidenced by the attached Assignment, which was recorded at Reel 012146, Frame 0768.

I hereby revoke any Powers of Attorney previously given in this matter and appoint the following attorneys to prosecute the above-identified patent application and to transact all business in the Patent and Trademark Office connected therewith:

Robert E. Krebs, Registration No. 25,885; David B. Ritchie, Registration No. 31,562; Marc S. Hanish, Registration No. 42,626; John P. Schaub, Registration No. 42,125; Adrienne Yeung, Registration No. 44,000; Steven J. Robbins, Registration No. 40,299; Thierry K. Lo, Registration No. 49,097; William Samuel Niece, Registration No.: 47,824; J. Davis Gilmer, Registration No. 44,711; William E. Winters, Registration No. 42,232, Masako Ando, (37 C.F.R. §10.9 (b)); and John Klaas Uilkema, Registration No. 20,282; Becky L. Troutman, Registration No. 36,703; and Hal J. Bohner, Registration No. 27,856.

Dated: 5 Feb 2003



Name: Earl W. McCune, Jr.  
Title: Chief Technical Officer  
Tropian, Inc.



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE



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NOVEMBER 13, 2001

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Washington, DC 20231  
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TROPIAN INC.  
MICHAEL J. URE  
ATTN: PATENT COUNSEL  
20813 STEVENS CREEK BOULEVARD  
CUPERTINO, CALIFORNIA 95014



\*101841970A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 08/29/2001

REEL/FRAME: 012146/0768  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
MECK, RONALD A.

DOC DATE: 08/24/2001

ASSIGNEE:  
TROPIAN INC.  
20813 STEVENS CREEK BLVD.  
ATTN: PATENT COUNSEL  
CUPERTINO, CALIFORNIA 95014

SERIAL NUMBER: 09942448  
PATENT NUMBER:

FILING DATE: 08/29/2001  
ISSUE DATE:

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Ronald A. MECK

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08/24/2001

Name (line 2)

Receiving Party



Mark if additional names of receiving parties attached

Name (line 1)

TROPIAN INC.

Name (line 2)

Address (line 1)

ATTENTION PATENT COUNSEL

Address (line 2)

20813 Stevens Creek Blvd.

Address (line 3)

Cupertino

CA

95014

City

State/Country

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Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

**Correspondent Name and Address**

Area Code and Telephone Number (408) 865-1300

Name TROPIAN INC.

Address (line 1) ATTENTION PATENT COUNSEL

Address (line 2) 20813 Stevens Creek Blvd., Cupertino, CA 95014

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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Michael J. Ure

Name of Person Signing

Signature

08/24/2001

Date

# ASSIGNMENT

(SOLE)

THIS ASSIGNMENT, by Ronald A. MECK  
 residing at 3630 Old San Jose Road, Soquel, CA 95073  
 (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in  
Method and apparatus for impedance matching in an amplifier using lumped and ...  
 set forth in an application, which is a

☐ provisional application      ☒ non-provisional application

1. (a) ☒ filed herewith;  
       (b) ☐ to be filed;
2. ☐ having an oath or declaration executed on even date herewith prior to filing of application;
3. ☐ bearing Application No. \_\_\_\_\_, and filed on \_\_\_\_\_; and

WHEREAS, TROPIAN, INC., a corporation duly organized under and pursuant to the laws of THE STATE OF CALIFORNIA, and having its principal place of business at 20813 Stevens Creek Boulevard, Suite 150, Cupertino, California 95014-5649 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said application, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

Application No. \_\_\_\_\_  
Attorney's Docket No. 110821TLC.US

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee, as the Assignee of said inventions and the Letters Patent to be issued thereon for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date 08/24/2001

Signature of Assignor

